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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	TBA
(use as many sheets as necessary)		Filing Date	September 26, 2003
		First Named Inventor	Albrecht Groner et al
		Group Art Unit	TBA
		Examiner Name	TBA
Sheet	1	of	4
		Attorney Docket Number	1280.106/002441.00067

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)			
M M		WO 97/11093	3-27-1997	Cates et al	
		EP 0 389 925	12-27-1995	Murphy	
		WO 97/37000	10-09-1997	Groner et al	
		EP 00/19218	11/26/1980	Brown et al	
		WO 91/09937	07/11/1991	Mundt et al	
		WO 96/15231	05/23/1996	Barrett et al	
		WO 96/15232	05/23/1996	Kaverin et al	
		WO 97/37001	10/09/1997	Groner	
		GB 1,070,764	06/21/1965	Norden Lab	

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				Examiner Name	TBA
Sheet	2	of	4	Attorney Docket Number	1280.106/002441.00067

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
MW		YAMAOKA et al, Arch Virol (1995) 140: 937-944	
		FIELDS et al, Fields Virology, Second Edition, Raven Press, New York, New York (1990) 1:1092-1093	
		BROWN et al, Eds., Inactivated Influenza Vaccines Prepared in Cell Culture, Developments in Biological Standardization, S. Karger AG, Basel, Switzerland (1999) 98:13-21	
		JENNINGS et al, Vaccine, (1984) 2:75-80	
		GOVORKOVA et al, JID (1995) 172:260-3	
		Bulletin of the World Health Organization (1995) 73:431-435	
		ROBERTSON et al, Vaccine (1995) 13:1583-1588	
		Derwent Biotechnology Abstracts Accession No. 84-06431, HEESE (1984) Patent No. DE 3237313 (English Language Abstract) (full German text patent attached)	
		GOVORKOVA et al, J. Virol (1998) 70(8):5519-5524	
		BACHMAYER, Intervirology, (1976) 5:260-272	
		PALACHE et al, JID (1997) 176 (Suppl. 1): S20-23	
↓		BRANDS et al, Proceedings of the third International Conference on Options for the Control of Influenza, Options for the Control of Influenza III, Brown et al, Editors. Elsevier Science B.V., Amsterdam (1998), 683-693	

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Sheet 3 of 4

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Filing Date	September 26, 2003
First Named Inventor	Albrecht Groner
Group Art Unit	TBA
Examiner Name	TBA

Attorney Docket Number 1280.106/002441.00067

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M M		BRUMBACK, B. G. et al, "Rapid culture for influenza virus, types A and B, in 96-well plates", Clinical and Diagnostic Virology, 1995, 4:251-258	
		FRANK, A.L. et al, "Comparison of different tissue cultures for isolation and quantitation of influenza and parainfluenza viruses", Jrl of Clinical Microbiology, 1979, 10(1):32-38	
		MANCINI, "Evaluation of the 'in vitro' multiplication of influenza virus and the enzymatic influence on viral growth", Revista de Farmacia e Bioquímica da Universidade de São Paulo, 1993, 29(2): 89-95, English Abstract provided	
		ORLICK M., et al, Structural variation occurring in the hemagglutinin of influenza virus A/Turkey/Oregon/71 during adaptation to different cell types", Virology, 1990, 176:531-538	
		PRIDGEN, C.L., "Influenza virus RNAs in the cytoplasm of chicken embryo cells treated with 3'deoxyadenosine", Jrl. of Virology, 1976, 18(1):356-360	
		LELAND, D.S. et al, E.H. Lennette, ed., Laboratory Diagnosis of Viral Infections, 2 nd Edition, 1992, pp. 19-20 and 526-527	
		TANNOCK et al, Evaluation of chicken kidney and chicken embryo kidney cultures for the large-scale growth of attenuated influenza virus master strain", Vaccine, 1985, 3(3):333-9, Database Dialog #05806807	
		KILBOURNE, E.D., Influenza, 1987, Plenum Medical Book, 89-110	
		KLENK et al, Activation of Influenza A Viruses by Trypsin Treatment", Virology, 1975, 68, 426-439	
		LAZAROWITZ et al, "Enhancement of the Infectivity of Influenza A and B Viruses by Proteolytic Cleavage of the Hemmagglutinin Polypeptide", Virology, 1975, 68:440-454	
		MERTEN et al, "Production of Influenza Virus in Cell Cultures for Vaccine Preparation", Advances in Experimental Medicine and Biology, 1998, 297:141-151	
		TOBITA et al, "Plaque Assay and Primary Isolation of Influenza A Viruses in an Established Line of Canine Kidney Cells (MDCK) in the Presence of Trypsin", Med. Microbiol. Immunol., 1975, 162:9-14	
↓		PERRIN et al, An Experimental Rabies Vaccine Produced with a New BHK-21 Suspension Cell Culture Process: Use of Serum Free Medium and Perfusion - Reactor System", Vaccine 1995 13(13):1244-1250	

Examiner Signature	<i>Wendy</i>	Date Considered	8-11-04
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		First Named Inventor	Albrecht Groner
		Group Art Unit	TBA
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<i>(use as many sheets as necessary)</i>		Attorney Docket Number	
Sheet	4	of	4

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<i>M/M</i>		HOUGLAND et al, Growth 42(2) 1790188, 1978 (Abstract Only)	
		RODRIGUEZ-BOULAN et al, Journal of Cell Biology, 96:866-874, 1983	
		ALONSO-CAPLEN et al, Journal of Cell Biology, 97:859-868, 1983	
		Mancini et al, Revista de Farmacia e Bioquimica da Universidade de Sao Paulo, 1993, 29(2), 89-95	
		Skibbens et al, J. Cell Biol. (1989) 108:821-832	

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PTO/SB/08A (10-01)

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Sheet

of 1

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<i>Complete if Known</i>	
Application Number	10/670,788
Filing Date	September 26, 2003
First Named Inventor	Albrecht Groner et al
Group Art Unit	1648
Examiner Name	Mary Mosher
Attorney Docket Number	1280.106/002441.00067

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<i>M</i>		NAKAMURA et al., "Method of Suspension Culture for MDCK Cells and Isolation of Influenza Virus in MDCK Suspension Cultured Cells", The Journal of the Japanese Association for Infectious Diseases, Vol. 54, No. 6, pp 306-312 (1980) (translated copy, pp 1-19)	
		DICTIONARY OF BIOCHEMISTRY, 1 st Edition, p. 975 (1984) (translated copy, 1 page)	
<i>↓</i>		CHEMISTRY and BIOLOGY, Vol. 29, No. 7, pp. 444-445 (1991) (translated copy, pp 1-6)	

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